IMAGE orbit 2006 077 (03/18) 07:06 UT to 2006 077 (03/18) 21:26 UT PCAP **OVAL** CLEFT CUSP 0 PSPHERE<sup>0</sup> -2-2 Z(SM) 10 -4 ₽0 12 -6 -6-2 3 3 2 0 2 0 X(SM) Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -4 DISTANCE in RE 5 -20 -5 F\_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU 0 1000 FREQ(kHz) 100 2 10 10:00 5.4 8.2 69.5 -35.9 13.3 13:00 7.7 21.7 77.6 -53.4 12.7 22:00 1.4 31.8 79.8 77.8 10.7 UT 7:00 RE 2.1 L 2.1 ILAT 46.3 MLAT-7.5 MLT 1.7 16:00 7.9 44.1 19:00 5.8 1638.4 88.6 4

81.3 -65.0 12.7

-86.6

Z(SM)

Y(SM)

3

2

Fri May 27 13:47:23 2005

X(SM)

0